



# WHEAT VARIETIES

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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### TAM 111 Becomes New Number One Wheat Variety for Kansas

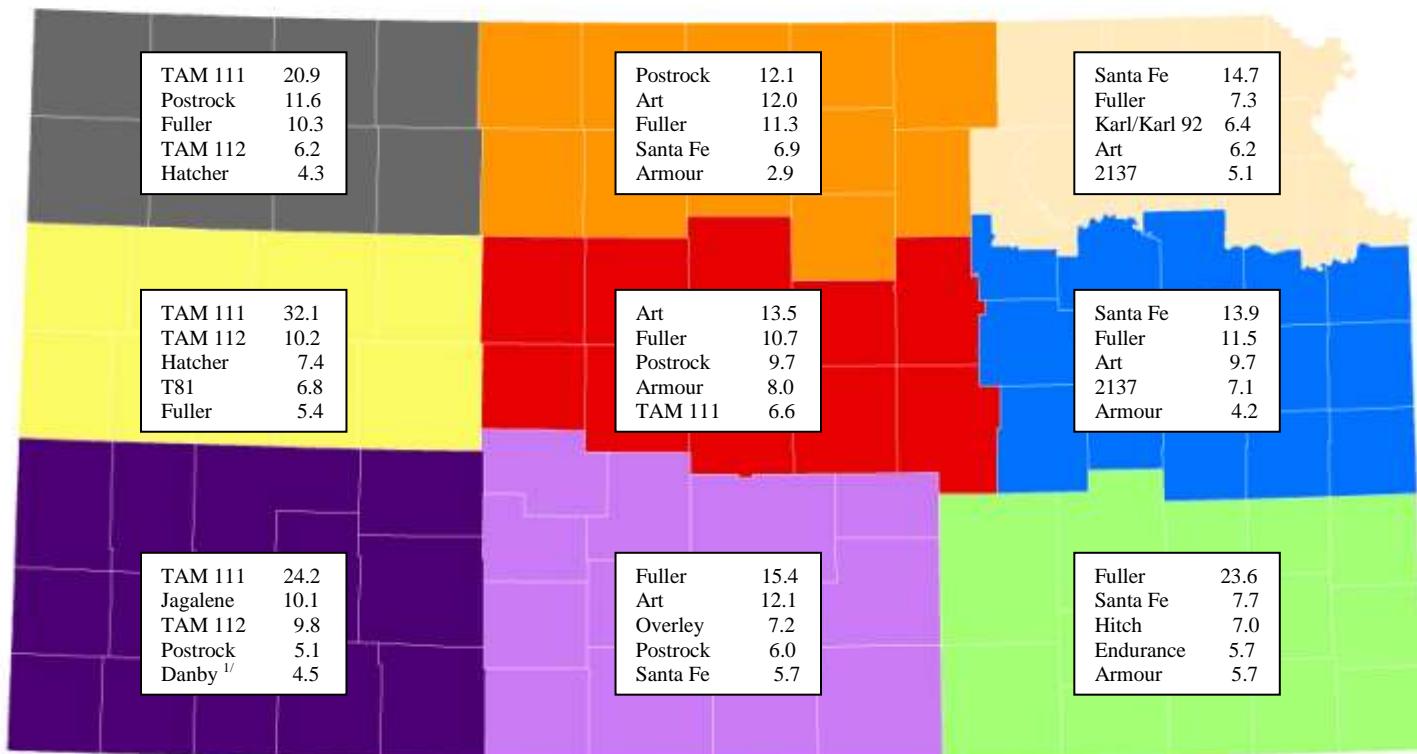
TAM 111 became the leading variety of wheat seeded in Kansas for the 2011 crop, accounting for 11.6 percent of the State's wheat. TAM 111 was the most popular variety in the western third of the State. After just one year at the top, Fuller dropped to second in the State with 10.3 percent of the acreage but continues to be the leading variety in the South Central and Southeast Districts. Art jumped up five spots to third place with 8.0 percent of the State's acreage and is the leading variety in the Central District. Postrock moved down to fourth place, with 7.4 percent of the acreage, while Santa Fe came in fifth at 4.0 percent, down 3.0 points from last year. TAM 112 moved up to sixth place at 3.8 percent, followed by Jagger in seventh place with 3.7 percent of the acreage. Armour, a new variety in 2010, came in at eighth place with 3.6 percent, while Overley dropped to ninth place at 3.1

percent. Jagalene, the most popular variety in 2006, rounded out the top ten at 2.8 percent for 2011.

Area planted with blended varieties was not included in the rankings by variety. Blends accounted for 11.1 percent of the State's planted acreage and were used more extensively in the north central, east central, northeast, and central areas of the State. Hard White varieties accounted for 2.1 percent of the State's acreage, up from 1.9 percent in 2010. Danby was the leading Hard White variety, accounting for 50 percent of the State's white wheat. The majority of the white wheat was planted in the southwestern portion of the State.

This Wheat Variety project is funded by the Kansas Wheat Commission.

### Top Five Wheat Varieties in Kansas, by District, 2011 Crop Year Percent of Seeded Acreage



<sup>1</sup> Hard White Winter variety.

**Distribution of Kansas Winter Wheat Varieties, by District, 2011 Crop Year**

Variety	Agricultural Statistics Districts									
	NW	WC	SW	NC	C	SC	NE	EC	SE	State
	Percent of Seeded Acreage									
TAM 111	20.9	32.1	24.2	1.8	6.6	3.5	*	0.1	*	11.6
Fuller	10.3	5.4	1.8	11.3	10.7	15.4	7.3	11.5	23.6	10.3
Art	0.9	0.1	*	12.0	13.5	12.1	6.2	9.7	2.8	8.0
Postrock	11.6	4.8	5.1	12.1	9.7	6.0	4.3	2.7	1.2	7.4
Santa Fe	0.0	*	*	6.9	6.4	5.7	14.7	13.9	7.7	4.0
TAM 112	6.2	10.2	9.8	0.3	0.5	1.2	*	*	*	3.8
Jagger	3.0	1.7	3.9	2.5	2.5	5.3	0.2	2.5	2.8	3.7
Armour	2.2	0.4	1.0	2.9	8.0	4.4	1.0	4.2	5.7	3.6
Overley	0.3	0.0	*	0.9	2.8	7.2	0.2	1.3	3.0	3.1
Jagalene	3.4	1.9	10.1	0.2	1.4	0.8	0.9	*	0.9	2.8
Endurance	*	1.4	2.4	0.2	0.4	4.5	*	0.6	5.7	2.3
Hatcher	4.3	7.4	4.3	0.0	0.1	0.6	0.1	0.1	0.3	2.1
Duster	*	*	0.4	*	0.2	4.6	*	*	0.8	1.7
T81	2.2	6.8	2.8	0.0	0.1	0.2	*	0.1	*	1.4
2137	0.7	2.0	0.8	1.0	2.3	0.8	5.1	7.1	2.7	1.2
Everest	*	*	0.1	1.1	1.9	1.7	2.1	0.5	5.6	1.1
Danby <sup>1</sup>	0.0	1.1	4.5	0.1	0.3	*	*	*	*	1.0
Winter Hawk	1.9	1.4	1.1	0.2	0.0	0.8	1.7		0.2	0.8
Shocker	*	*	0.0	0.0	0.8	1.7	*	0.1	0.4	0.7
TAM 401	2.5	2.3	1.1	0.5	0.3	0.0	*	*	*	0.7
Hitch	0.1	*	*	2.3	1.0	0.2	0.7	1.8	7.0	0.6
Jackpot	*	0.5	0.3	0.1	0.3	1.2	*	1.6	0.4	0.6
TAM110	0.6	1.6	1.4	*	*	0.1	*	*	*	0.5
Karl/Karl 92	*	0.2	*	2.4	0.1	0.1	6.4	1.0	0.8	0.4
T136	0.6	1.4	0.4	0.1	0.1	0.1	*	*	*	0.3
T158	0.3	0.4	1.3	*	*	*	*	*	*	0.3
Larned	0.5	*	1.0	*	0.2	0.1	*	*	*	0.3
Ike	0.1	0.1	0.8	0.1	0.5	0.0	*	0.3	*	0.3
Bullet	*	*	0.1	0.0	*	0.6	*	*	*	0.3
Centerfield	*	*	*	*	0.0	0.7	*	1.2	0.1	0.2
Protection	*	0.2	0.3	0.0	0.3	0.3	*	1.5	0.3	0.2
Thunderbolt	0.1	0.4	0.7	0.1	0.1	*	0.3	*	*	0.2
Blends	7.6	5.0	2.0	31.1	19.2	7.6	22.7	16.4	2.2	11.1
Other Hard White Var.	0.6	0.4	3.7	0.1	0.4	0.6	0.1	*	0.6	1.1
Other Hard Red Var.	19.0	10.8	14.6	9.5	9.2	11.8	23.0	20.2	18.8	12.2
All Soft Red Var.	0.1	*	*	0.2	0.1	0.1	3.0	1.6	6.4	0.1

\* = No reports of variety in the District.

0.0 = Less than 0.1 percent of variety in the District.

<sup>1</sup> Hard White Winter variety.

**Distribution of Kansas Winter Wheat Varieties, by Crop Year, 2002-2011**

Variety	Crop Year									
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
	Percent of Seeded Acreage									
TAM 111	--	--	--	0.2	2.2	4.0	7.3	6.8	9.9	11.6
Fuller	--	--	--	--	--	--	0.3	10.9	11.8	10.3
Art	--	--	--	--	--	--	0.1	0.8	4.6	8.0
Postrock	--	--	--	--	--	--	0.9	6.0	8.0	7.4
Santa Fe	--	--	--	--	0.2	1.3	5.8	9.5	7.0	4.0
TAM 112	--	--	--	--	--	0.4	1.6	2.0	3.4	3.8
Jagger	42.8	45.2	40.9	28.2	19.7	17.1	14.7	8.5	5.1	3.7
Armour	--	--	--	--	--	--	--	--	0.3	3.6
Overley	--	--	0.1	2.2	15.3	23.3	17.3	13.7	7.2	3.1
Jagalene	--	--	3.0	21.2	27.2	23.1	18.0	9.1	5.3	2.8
Endurance	--	--	--	--	--	--	0.1	0.4	1.4	2.3
Hatcher	--	--	--	--	--	--	0.3	1.3	1.7	2.1
Duster	--	--	--	--	--	--	0.0	0.1	0.8	1.7
T81	0.8	0.6	1.8	1.6	2.6	2.0	2.8	2.5	2.4	1.4
2137	15.5	13.3	8.6	5.7	3.1	2.9	2.8	2.9	1.8	1.2
Everest	--	--	--	--	--	--	--	--	--	1.1
Danby <sup>1</sup>						0.7	1.2	0.7	1.5	1.0
Winter Hawk	--	--	--	--	--	--	--	0.0	0.5	0.8
Shocker	--	--	--	--	--	--	0.2	1.0	0.8	0.7
TAM 401	--	--	--	--	--	--	--	--	--	0.7
Hitch	--	--	--	--	--	--	--	--	--	0.6
Jackpot	--	--	--	--	--	--	--	--	--	0.6
TAM110	3.0	3.8	4.2	3.3	2.2	1.5	1.4	--	1.1	0.5
Karl/Karl 92	3.6	3.2	2.3	1.5	1.1	1.0	0.8	0.8	0.4	0.4
T136	--	--	--	--	--	--	0.3	0.7	0.6	0.3
T158	--	--	--	--	--	--	--	--	--	0.3
Larned	0.9	0.8	0.4	0.3	0.2	0.3	0.2	0.4	0.4	0.3
Ike	2.6	2.1	2.0	1.4	1.1	1.2	0.5	0.8	0.3	0.3
Bullet	--	--	--	--	--	--	0.0	0.5	0.3	0.3
Centerfield	--	--	--	--	--	--	0.0	0.1	0.2	0.2
Protection	--	--	--	--	0.2	0.3	0.4	0.2	0.4	0.2
Thunderbolt	0.6	0.8	1.4	1.7	1.1	0.4	0.9	0.3	0.2	0.2
Blends	11.5	12.8	15.2	11.3	10.0	10.4	10.4	10.7	11.6	11.1
Other Hard White Var.	1.1	2.7	4.9	3.9	1.7	1.0	0.7	0.3	0.4	1.1
Other Hard Red Var.	17.5	14.6	15.2	17.5	12.0	9.0	10.9	8.9	10.5	12.2
All Soft Red Var.	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1

-- = Acreage is included in Other Hard Varieties if variety was available.

0.0 = Less than 0.1 percent of variety.

<sup>1</sup> Hard White Winter variety.



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### Kansas Winter Wheat Seeded Acres (000), by District, 2011 Crop Year<sup>1</sup>

NW	WC	SW	NC	C	SC	NE	EC	SE	State
900	1,150	1,550	1,150	1,250	2,250	150	160	240	8,800

<sup>1</sup> Preliminary estimate subject to revision.

### Top Kansas Wheat Varieties, 2010 - 2011 Crop Year

